

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/081,823	02/25/2002	Hiroaki Suzuki	50083-215 3630		
7590 06/21/2006		EXAMINER			
McDermott, Will & Emery 600 13th Street, N.W.			HO, TUAN V		
	C 20005-3096		ART UNIT	PAPER NUMBER	
			2622	2622	
			DATE MAIL ED: 06/21/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	_
		10/081,823	SUZUKI, HIROAKI	
	Office Action Summary	Examiner	Art Unit	
		Tuan V. Ho	2622	
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address	
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period we are to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from 1, cause the application to become ABANDONE	I. lely filed the mailing date of this communication. O (35 U.S.C. § 133).	
Status				
1)⊠ 2a)□ 3)□	Responsive to communication(s) filed on 11 Ap This action is FINAL. 2b) This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro		
Disposit	ion of Claims			
5)□ 6)⊠ 7)□ 8)□ Applicat i 9)□ 10)□	Claim(s) 43 and 44 is/are pending in the application of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) 43-44 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or are subject to restriction and/or are specification is objected to by the Examine The drawing(s) filed on is/are: a) acceptable acceptable and request that any objection to the or Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examine Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examine Replacement of the oath or declaration is objected to by the Examine Replacement of the oath or declaration is objected to by the Examine Replacement of the oath or declaration is objected to by the Examine Replacement of the oath or declaration is objected to by the Examine Replacement of the oath or declaration is objected to by the Examine Replacement of the oath or declaration is objected to by the Examine Replacement of the oath or declaration is objected to by the Examine Replacement of the oath or declaration is objected to by the Examine Replacement of the oath or declaration is objected to by the Examine Replacement of the oath or declaration is objected to by the Examine Replacement of the oath or declaration is objected to by the Examine Replacement of the oath or declaration is objected to by the Examine Replacement of the oath or declaration is objected to by the Examine Replacement of the oath or declaration is objected to by the Examine Replacement of the oath or declaration is objected to by the Examine Replacement of the oath or declaration is objected to by the Examine Replacement of the oath or declaration is objected to by the Examine Replacement of the oath of	vn from consideration. r election requirement. r. epted or b)□ objected to by the Edrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).	
Priority u	ınder 35 U.S.C. § 119			
12)[a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priorical application from the International Bureausee the attached detailed Office action for a list	s have been received. s have been received in Application ity documents have been receive I (PCT Rule 17.2(a)).	on No d in this National Stage	
2) 🔲 Notic 3) 🔲 Inforr	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:		

Art Unit: 2622

- 1. It should be noted that the last Office action is mailed by a mistake. Applicant should disregard the last action. The following office action will replace the last Office action. The examiner regrets any inconvenience to Applicant.
- 2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

The applied reference has a common Ricoh Company, Ltd with the instant application. Based upon the earlier effective U.S. filing date of the reference, it constitutes prior art under 35 U.S.C. 102(e). This rejection under 35 U.S.C. 102(e) might be overcome either by a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was derived from the inventor of this application and is thus not the invention "by another," or by an appropriate showing under 37 CFR 1.131.

Art Unit: 2622

Claims 43 and 44 are rejected under 35 U.S.C. 102(e) as being anticipated by Fukuoka (US 6,300,976).

With regard to claim 43, Fukuoka discloses in Fig. 1-6, a digital image capture device that comprises the digital camera having a function for transaction of image data and control data with an external image forming apparatus (digital camera 30 can perform transactions between camera 30 and external devices such as printers or computers via I/O card 15, col. 2, line 49 and col. 7, lines 15-65), comprising a picture information input means for inputting picture information required in an image forming apparatus (operating portion 21 working in combination with CPU 23 to select appropriate I/O functions of the external devices so as to transmit image data to the external devices, col. 7, lines 38-65), picture information memory means for storing therein the input picture information (control program storing area 51, col. 7, line 42), a converting/sending means for converting image data to be sent to said image forming apparatus to image data adapted to said image forming apparatus according to the picture information stored in said picture information memory means, and sending the converted image data (CPU 23 converts and sends image data in accordance with I/O data that requires for each external device, col. 7, lines 47-65).

Art Unit: 2622

With regard to claim 44, claim 44 recites what was discussed with respect to claim 43.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to TUAN HO whose telephone number is (571) 272-7365. The examiner can normally be reached on Mon-Fri from 7AM to 4PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's acting supervisor, David Ometz can be reached on (571) 272-7593. The fax phone number for the organization where this application or proceeding is assigned is (572) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Customer Service whose telephone number is (571) 272-2600.

TUAN HO

Primary Examiner

Art Unit 2622